	Application No. Applicant(s)			
Notice of Allowability	10/605,030	05.030 LEI ET AL.		
	Examiner	Art Unit		
	Stephen Elmore	2185		
The MAILING DATE of this communication appeals all claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT Rof the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate commestication is:	n this application. If not include unication will be mailed in due	ed course. THIS	
1. X This communication is responsive to the amendment filed	<u>12/8/2005</u> .	•		
2. ⊠ The allowed claim(s) is/are <u>1-18</u> .				
 3. Acknowledgment is made of a claim for foreign priority uses a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 1. Certified copies of the priority documents have 1. Certified copies of the certified copies of the priority documents have 1. Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submin INFORMAL PATENT APPLICATION (PTO-152) which given 	e been received. e been received in Application cuments have been received of this communication to file MENT of this application.	on No In this national stage applicate a reply complying with the recommendation. AMINER'S AMENDMENT or N	quirements	
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.			
(a) ☐ including changes required by the Notice of Draftspers		w (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date				
(b) including changes required by the attached Examiner' Paper No./Mail Date		r in the Office action of		
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			back) of	
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT 			Note the	
Attachment(s)				
1. Notice of References Cited (PTO-892)	/ -	nformal Patent Application (PTC	D-152)	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		lummary (PTO-413), /Mail Date	, •	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/		Comment		
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛭 Examiner's	8. Examiner's Statement of Reasons for Allowance		
	9.			
		SCA		
			C. ELMORE EXAMINER	

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EXAMINER'S COMMENT and REASONS for ALLOWANCE

1. The drawings received on 12/8/2005 approved.

REASONS for ALLOWANCE

2. The following is an examiner's statement of reasons for allowance:

In independent claims 1 and 10, directed towards a processing system and a method for updating a firmware stored in a non-volatile memory (NVM) of a processing system, the following features taken in combination with the remaining limitations of the independent claims are not found in and or are not obvious in view of the prior art of record,

Claim 1,

"wherein when the NVM control interface updates a current piece of data stored in the NVM, the NVM control interface is for first reading a previous piece of data being already updated in the NVM prior to the current piece of data and transmits the previous piece of data to the computer for comparison with original data that was previously stored in the NVM, if the previous piece of data and the original data are identical, the NVM control interface updates the current piece of data";

Claim 10,

"during the update of the current piece of data, reading a previous piece of data being stored in the NVM prior to the current piece of data and transmitting the previous piece of data to the computer for comparison with the original data that was previously stored in the NVM, if the previous piece of data and the original data are identical, then updating the current piece of data utilizing the NVM control interface".

3. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Stephen Elmore whose telephone number is (571) 272-4436. The examiner can normally be reached on Mon-Fri from 9:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Matthew Kim can be reached on (571) 272-4182. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

December 11, 2005

STEPHEN C. ELMORE PRIMARY EXAMINER